

SECRET

Approved For Release 2003/02/27 : CIA-RDP78B04560A001600010054-2

NPIC/R-1511/63

October 1963

PHOTOGRAPHIC INTERPRETATION REPORT

**I P I R**

# **BRASS KNOB MISSION 3740**

## **4 OCTOBER 1963**



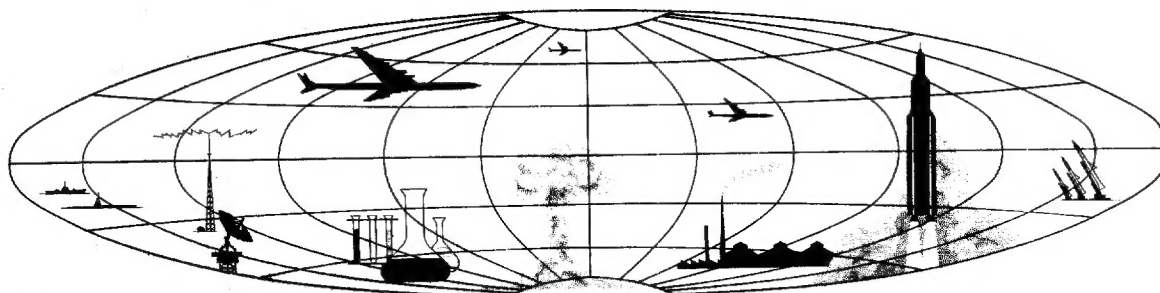
CIA



DIA

Declass Review by  
NIMA/DOD

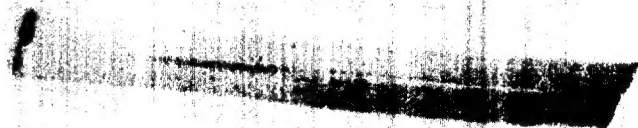
NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



Approved For Release 2003/02/27 : CIA-RDP78B04560A001600010054-2

SECRET

GROUP 1  
Excluded from automatic  
downgrading and declassification



**WARNING**

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

SECRET

NPIC/R-1511/63

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3740, DATED 4 OCT 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

-MISSILES-

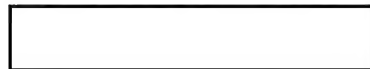
LA COLOMA SAM SITE 2 2219N 08334W

5.1 NM NORTH OF LA COLOMA AND 2.3 NM WNW OF LA COLOMA SAM SITE, AT 22-19-37N 083-34-50W.

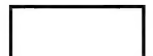
A NEWLY IDENTIFIED SA-2 SITE CONTAINS 6 UNREVIEWED LAUNCHERS (2 WITH MISSILES, ONE CANVAS-COVERED), 2 CANVAS-COVERED MISSILE TRANSPORTERS, 2 CANVAS/NET-COVERED MISSILE HOLD POSITIONS, 10 TRACKED PRIME MOVERS, 3 VAN TRAILERS, APPROXIMATELY 4 OTHER VEHICLES, AND AN OCCUPIED GUIDANCE AREA WITH RADAR AND 6 VANS.

FACILITIES CONSIST OF 6 LARGE, 4 MEDIUM, AND 3 SMALL TENTS.

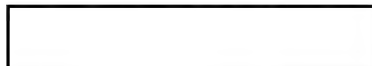
UTM COORDINATES 17Q KQ 343713  
(AMS E723 3482 I 1ST ED).  
(SEE ATTACHMENT 1).



TAPASTE AREA, STORAGE SITES 2303N 08207W



NO APPARENT CHANGE IN FACILITIES.  
NO VEHICLES OBSERVED.



SECRET

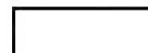
SECRET

Approved For Release 2003/02/27 : CIA-RDP78B04560A001600010054-2

NPIC/R-1511/63

25X1

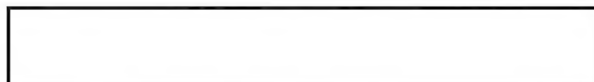
SAN JULIAN AIRFIELD SAM SITE 2205N 08408W



SITE 1 -- SIX REVETTED, CANVAS-COVERED LAUNCH POSITIONS, 5 CANVAS-COVERED MISSILE TRANSPORTERS, 15 TRACKED PRIME MOVERS, 3 CARGO TRUCKS, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

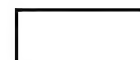
SITE 2 -- SIX UNREVETTED LAUNCHERS (4 CANVAS-COVERED), ONE POSSIBLE MISSILE TRANSPORTER, 15 TRACKED PRIME MOVERS, ONE CARGO TRUCK, 2 VAN TRUCKS, 3 VAN TRAILERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1



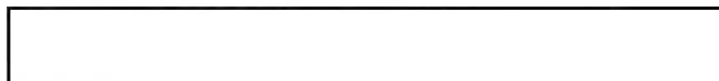
25X1

LA COLOMA SAM SITE 2218N 08332W



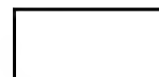
SITE ABANDONED.  
THREE BUILDINGS REMAIN.

25X1



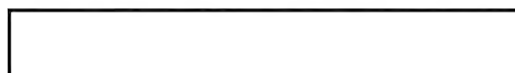
25X1

CIENFUEGOS SAM SITE 2202N 08024W



SIX UNREVETTED LAUNCHERS (AT LEAST 2 CANVAS COVERED, 2 WITH MISSILES), 3 CANVAS-COVERED HOLD POSITIONS AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1



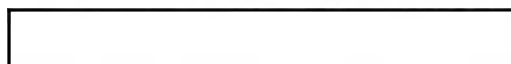
25X1

SAGUA LA GRANDE SAM SITE 2251N 08005W



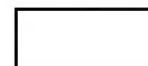
SIX CANVAS-COVERED REVETTED LAUNCHERS, 3 VAN TRAILERS, AND A CANVAS-COVERED GUIDANCE REVETMENT OBSERVED.

25X1



25X1

SANCTI SPIRITUS SAM SITE 2147N 07929W



SITE ABANDONED.  
NO ACTIVITY OBSERVED.

25X1



SECRET

SECRET

NPIC/R-1511/63 25X1

DELEITE SAM SITE 2259N 08045W

SIX REVETTED LAUNCHERS, 14 UNIDENTIFIED VEHICLES AND  
AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

25X1

25X1

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N 08221W

TWENTY-THREE MISSILE TRANSPORTERS, 6 FLATBED  
TRACTOR-TRAILER TRUCKS, APPROXIMATELY 7 UNIDENTIFIED  
VEHICLES, AND NUMEROUS MISSILE CANISTERS OBSERVED.

25X1

25X1

CIEGO DE AVILA SAM SITE 2142N 07850W

SITE ABANDONED.  
ONE PROBABLE VEHICLE OBSERVED.

25X1

25X1

PINAR DEL RIO SAM ASSEMBLY AREA 2221N 08339W

NINETEEN MISSILE TRANSPORTERS, 5 TRACTOR-TRAILER  
TRUCKS, 2 TRUCK-MOUNTED CRANES, ONE CARGO TRUCK, AND  
NUMEROUS MISSILE CANISTERS OBSERVED.  
NO APPARENT CHANGE IN FACILITIES.

25X1

25X1

MANAGUA SAM SITE 2259N 08215W

SITE CONTAINS 6 REVETTED NET-COVERED LAUNCHERS (AT  
LEAST 3 WITH MISSILES), 3 MISSILE TRANSPORTERS, 4 VAN  
TRAILERS, 5 OTHER VEHICLES, AND AN OCCUPIED GUIDANCE  
REVETMENT WITH RADAR AND NET-COVERED VANS.

25X1

25X1

MAJANA SAM SITE 2241N 08249W

SIX UNRENETTED LAUNCHERS (AT LEAST 3 WITH MISSILES),  
2 NET-COVERED HOLD AREAS, 6 TRACKED PRIME MOVERS,

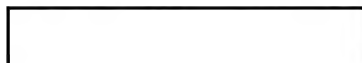
SECRET

SECRET

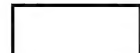
NPIC/R-1511/63

9 OTHER VEHICLES, 3 VAN TRAILERS AND AN OCCUPIED GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT.

25X1



PUNTA BRAVA SAM SITE 2301N 08231W



25X1

SITE CONTAINS 6 UNREVIEWED LAUNCHERS, 6 CANVAS-COVERED MISSILE TRANSPORTERS, 9 TRACKED PRIME MOVERS, 9 OTHER VEHICLES, AND AN OCCUPIED GUIDANCE AREA WITH RADAR AND 6 VANS.

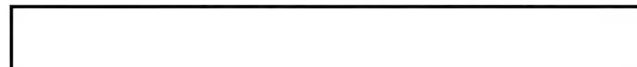
25X1



LA SALUD SAM SITE 2253N 08224W

SIX UNREVIEWED LAUNCHERS, 6 MISSILE TRANSPORTERS, 13 TRACKED PRIME MOVERS, AND AN OCCUPIED GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT. NO APPARENT CHANGE IN FACILITIES.

25X1



GUARA SAM SITE 2248N 08213W

FIVE UNREVIEWED LAUNCHERS, 7 MISSILE TRANSPORTERS, 2 VAN TRAILERS, 7 UNIDENTIFIED VEHICLES, AND AN OCCUPIED GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.

25X1



25X1

-AIRFIELDS-

CAMILO CIENFUEGOS AIRFIELD 2229N 07955W



AIRCRAFT -- 2 PROBABLE FISHBED, 7 FAGOT/FRESCO, ONE C-47, ONE LIAISON AND 7 HOUND. SCATTERED CLOUDS AND CLOUD SHADOW LIMITS INTERPRETATION.

25X1



SECRET

SECRET

NPIC/R-1511/63 25X1

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W

AIRCRAFT -- ONE COOT OBSERVED IN CLOUD-FREE AREAS.

25X1

25X1

SAN ANTONIO DE LOS BANDOS AIRFIELD 2252N 08231W

AIRCRAFT -- APPROXIMATELY 55 SWEEP-WING AIRCRAFT OBSERVED.

25X1

25X1

SAN JULIAN AIRFIELD 2205N 08409W

AIRCRAFT -- 2 FAGOT AND ONE HARE.  
ONE CANVAS-COVERED PROBABLE SA-2 MISSILE TRANSPORTER ON TAXIWAY.

25X1

JOSE MARTI INTERNATIONAL AIRFIELD 2259N 08224W

AIRCRAFT -- ONE CLEAT, 2 COOT, 2 C-54, 5 CRATE, ONE BRITANNIA, ONE C-47, 2 C-46, AND ONE LODESTAR.

25X1

25X1

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- ONE FAGOT/FRESCO, 2 CRATE, ONE C-47 AND AT LEAST 35 LIAISON.

25X1

25X1

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- ONE C-47, 27 HOUND, ONE HARE, AND 2 BELL HELICOPTERS OBSERVED IN CLOUD-FREE AREAS.

25X1

SECRET

SECRET

NPIC/R-1511/63 25X1

JAIMÉ GONZALES AIRFIELD 2209N 08025W

AIRCRAFT -- ONE C-47.

25X1

PINAR DEL RIO AIRFIELD 2225N 08341W

AIRCRAFT -- ONE LIAISON.

25X1

-PORTS-

MARIEL NAVAL BASE AND NAVAL AIR STATION 2301N 08245W

VESSELS -- 4 KOMAR-CLASS PGMG, ONE PF  
2 SMALL PC, ONE LARGE FREIGHTER, AND ONE COASTAL  
TANKER.  
FIFTEEN UNIDENTIFIED CRATES, 12 VEHICLES AND 3  
PROBABLE VAN TRAILERS OBSERVED AT THE NAVAL AIR  
STATION.

25X1

CABANAS NAVAL FACILITY 2258N 08258W

VESSELS -- 4 KOMAR-CLASS PGMG.  
CLOUD SHADOW LIMITS FURTHER INTERPRETATION.

25X1

CIENFUEGOS PORT 2209N 08027W

VESSELS -- ONE PF, 2 KRONSTADT-CLASS PC, 3 PC, 6 PT,  
4 LARGE FREIGHTERS, AND ONE LARGE TANKER.

25X1

NUEVITAS PORT 2132N 07716W

VESSELS -- ONE PC AND ONE LARGE FREIGHTER OBSERVED  
IN CLOUD-FREE AREAS.

SECRET



SECRET

Approved For Release 2003/02/27 : CIA-RDP78B04560A001600010054-2

NPIC/R-1511/63

25X1

[REDACTED]

25X1

LA ISABELA PORT 2256N 08001W

[REDACTED]

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1

[REDACTED]

25X1

CASILDA PORT 2145N 07959W

[REDACTED]

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1

[REDACTED]

25X1

JUCARO PORT 2137N 07851W

[REDACTED]

VESSELS -- ONE LARGE FREIGHTER ANCHORED SOUTH OF PORT.

25X1

[REDACTED]

25X1

SANTA LUCIA PORT 2240N 08358W

[REDACTED]

NO LARGE VESSELS OBSERVED.

25X1

[REDACTED]

25X1

MATANZAS PORT 2303N 08134W

[REDACTED]

VESSELS -- 4 LARGE FREIGHTERS AND ONE LARGE TANKER.

25X1

[REDACTED]

25X1

SURGIDERO DE BATABANO PORT 2241N 08218W

[REDACTED]

APPROXIMATELY 12 VEHICLES/PIECES OF EQUIPMENT  
OBSERVED ON PIER.

25X1

[REDACTED]

SECRET

SECRET

NPIC/R-1511/63

HAVANA PORT 2308N 08221W

[REDACTED] 25X1

VESSELS -- 5 LARGE FREIGHTERS OBSERVED IN CLOUD-FREE  
AREAS.

25X1

[REDACTED]

BAHIA HONDA PORT 2255N 08311W

[REDACTED] 25X1

NO LARGE VESSELS OBSERVED.

25X1

[REDACTED]

-MILITARY ACTIVITY-

PINAR DEL RIO MILITARY CAMP 2223N 08342W

[REDACTED] 25X1

NO APPARENT CHANGE IN FACILITIES.  
THIRTY-THREE CARGO TRUCKS, 2 VAN TRUCKS, 5 UTILITY  
TRUCKS, AND 2 VAN TRAILERS OBSERVED.

25X1

[REDACTED]

25X1

ARTEMISA MILITARY CAMP 2251N 08248W

[REDACTED]

NO APPARENT CHANGE [REDACTED] EXCEPT  
THAT 10 TANKS/SP GUNS ARE OBSERVED PARKED IN OPEN AREA  
OF MOTOR PARK. BOTH THE 6- AND 9-GUN AAA SITES ARE  
UNOCCUPIED.  
OBLIQUITY LIMITS FURTHER INTERPRETATION.

25X1

25X1

[REDACTED]

LA BOCA MILITARY CAMP 2301N 08242W

[REDACTED] 25X1

NO MILITARY ACTIVITY OR EQUIPMENT IN AREA.

25X1

[REDACTED]

25X1

CAMAGUEY MILITARY CAMP 1 2121N 07751W

[REDACTED]

NO APPARENT CHANGE IN CLOUD-FREE AREAS.

25X1

[REDACTED]

SECRET

SECRET

NPIC/R-1511/63

25X1

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N 08220W

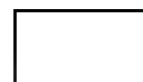


NO APPARENT CHANGE IN FACILITIES.  
EIGHT TANKS/SP GUNS, 6 PROBABLE FROG MISSILE  
TRANSPORTERS, 4 UNIDENTIFIED TRACKED VEHICLES, 20  
CARGO TRUCKS, 6 CARGO TRAILERS, AND APPROXIMATELY  
30 UNIDENTIFIED VEHICLES.  
THE 6- AND 9-GUN AAA SITES REMAIN OCCUPIED.

25X1



SAN JOSE DE LAS LAJAS CAMP AND DEPOT 2255N 08210W



25X1

NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1



25X1

LIMONAR MILITARY CAMP SE 2255N 08124W



TWENTY-THREE LARGE (7 NOT OF A KNOWN SOVIET TYPE), 17  
MEDIUM, AND 7 SMALL TENTS.  
APPROXIMATELY 50 VEHICLES OBSERVED IN AREA.  
AREA .5 NM WEST -- 14 VAN TRUCKS AND 4 CANVAS-COVERED  
VEHICLES OR PIECES OF EQUIPMENT OBSERVED.

25X1



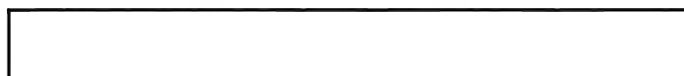
MANAGUA MILITARY CAMP 2258N 08217W



25X1

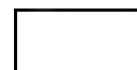
AIRCRAFT -- 10 HOUND AND ONE HARE.  
FIFTEEN TANKS/SP GUNS, 10 LOWBOY TRAILERS AND  
APPROXIMATELY 350 VEHICLES OBSERVED.

25X1



25X1

GUANE AREA, PROBABLE TANK TRAINING COURSE 2215N 08409W



NO VEHICLES OR ACTIVITY OBSERVED.

25X1



SECRET

SECRET

Approved For Release 2003/02/27 : CIA-RDP78B04560A001600010054-2

NPIC/R-1511/6325X1

NAZARENO, MILITARY AREA 2258N 08214W

NO APPARENT CHANGE IN FACILITIES.  
TEN TANKS/SP GUNS AND 8 OTHER VEHICLES OBSERVED.

25X1

25X1

CAMPO FLORIDO MILITARY CAMP 2307N 08206W

NO APPARENT CHANGE IN FACILITIES.  
FOURTEEN TANKS/SP GUNS AND 12 CARGO TRUCKS OBSERVED.

25X1

GUANABACOA MILITARY AREA 2307N 08215W

EAST AREA -- 38 CARGO TRUCKS, 20 TRACKED PRIME  
MOVERS, AND 6 FA PIECES.  
WEST AREA -- APPROXIMATELY 45 VEHICLES AND 15  
PROBABLE FA PIECES OBSERVED.

25X1

25X1

LOMA DE TIERRA, MILITARY CAMP 2301N 08213W

APPROXIMATELY 110 VEHICLES AND 2 LOWBOY TRAILERS  
OBSERVED.

25X1

25X1

HAVANA MILITARY CAMP CALABAZAR 2301N 08217W

AREA 1 -- IDENTIFICATION ONLY.  
AREA 2 -- APPROXIMATELY 70 VEHICLES AND 12 FA PIECES  
OBSERVED.  
AREA 3 -- 14 TANKS/SP GUNS, 21 CARGO TRUCKS, AND AN  
UNOCCUPIED 6-GUN AAA SITE.  
AREA 4 -- 7 VEHICLES AND 2 PROBABLE FA PIECES.  
AREA 5 -- 19 VEHICLES AND 6 FA PIECES OBSERVED.  
AREA 6 -- 8 VEHICLES AND A 6-GUN AAA SITE WITH 5  
POSITIONS OCCUPIED.

25X1

SECRET

SECRET

NPIC/R-1511/63 25X1

GUANE, MILITARY CAMP 2212N 08408W



AT LEAST 10 TANKS/SP GUNS OBSERVED.  
FOLIAGE LIMITS INTERPRETATION.

25X1



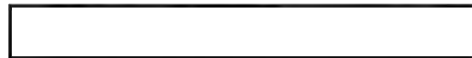
25X1

ZARAGOZA AREA MILITARY CAMP 2256N 08204W



NO MILITARY EQUIPMENT OBSERVED.

25X1



25X1

SAN JOSE DE LAS LAJAS STORAGE 2257N 08211W



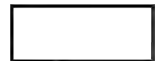
NO APPARENT CHANGE IN FACILITIES.  
THE UNIDENTIFIED MATERIAL REMAINS.  
NO VEHICLES OBSERVED.

25X1



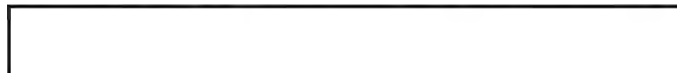
25X1

LA JUTIA AREA, MILITARY INSTALLATION 2155N 08016W



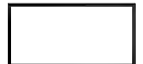
NO APPARENT CHANGE IN FACILITIES IN CLOUD-FREE AREAS.  
APPROXIMATELY 250-300 PERSONNEL IN FORMATION AND ONE  
CARGO TRUCK OBSERVED.

25X1



25X1

EL CRIOLLO MILITARY CAMP 2259N 08225W



SEVEN VEHICLES AND 3 CARGO TRAILERS OBSERVED.

25X1



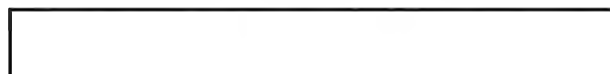
25X1

CANTEL MILITARY CAMP 2302N 08119W



NO APPARENT CHANGE IN FACILITIES.  
SEVENTEEN TANKS/SP GUNS OBSERVED.

25X1



SECRET

SECRET

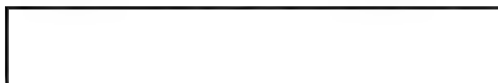
NPIC/R-1511/63 25X1

LOMAS TETAS DE MANAGUA, TANK PARK 2258N 08219W

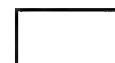


NO APPARENT CHANGE IN FACILITIES.  
AT LEAST 25 TANKS/SP GUNS AND APPROXIMATELY 20  
OTHER VEHICLES OBSERVED.

25X1



TRINIDAD AREA, POSS MIL HEADQUARTERS 2150N 07953W



25X1

TWO CARGO TRUCKS AND 6 POSSIBLE CARGO TRUCKS OBSERVED.

25X1



GUANAJAY MILITARY CAMP MARTIN MESA 2257N 08243W



25X1

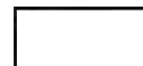
NO APPARENT CHANGE IN CLOUD-FREE AREAS.

25X1



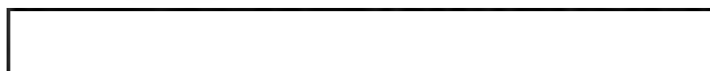
25X1

ALTAGRACIA, MILITARY AREA 2124N 07742W



NO APPARENT CHANGE IN FACILITIES.  
NINE TANKS/SP GUNS OBSERVED IN CLOUD-FREE AREAS.

25X1



25X1

GUANABANA, MILITARY AREA 2258N 08132W



NO APPARENT CHANGE IN FACILITIES.  
TWENTY-THREE VEHICLES OBSERVED.

25X1



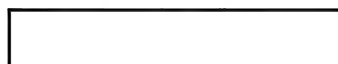
25X1

LIMONAR, TANK TRAINING AREA 2254N 08122W



FACILITIES INCLUDE 11 BARRACKS, 12 OTHER BUILDINGS,  
AND 4 LARGE TENTS (NOT OF A KNOWN SOVIET TYPE).  
AT LEAST 23 TANKS/SP GUNS OBSERVED.  
(SEE ATTACHMENT 2).

25X1



SECRET

SECRET

Approved For Release 2003/02/27 : CIA-RDP78B04560A001600010054-2

NPIC/R-1511/63 25X1

SAN DIEGO DE NUNEZ, MILITARY CAMP 2255N 08305W



NO APPARENT CHANGE IN FACILITIES.  
AT LEAST 21 TANKS/SP GUNS AND 35 VEHICLES OBSERVED.

25X1



25X1

ANTON RECIO, MILITARY INSTALLATION 2211N 08036W



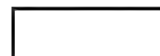
NO APPARENT CHANGE IN FACILITIES.  
FOUR VEHICLES OBSERVED.

25X1



25X1

GUANABANA AREA, MILITARY CAMP 2258N 08134W



NO APPARENT CHANGE IN FACILITIES.  
NINE TANKS/SP GUNS OBSERVED.

25X1



25X1

CONSOLACION DEL SUR MILITARY CAMP 2230N 08331W



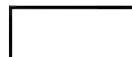
NO APPARENT CHANGE IN FACILITIES.  
ONE CARGO TRUCK OBSERVED.

25X1



25X1

JAGUA, MILITARY AREA 2205N 08029W



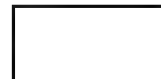
NO APPARENT CHANGE IN FACILITIES.  
SEVENTEEN CARGO TRUCKS AND APPROXIMATELY 14 FA  
PIECES OBSERVED.

25X1



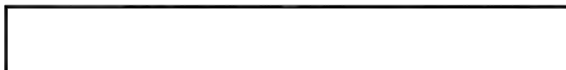
25X1

BELLAVISTA MILITARY INSTALLATION 2300N 08136W



FIVE PROBABLE VEHICLES AND 6 POSSIBLE FA PIECES  
OBSERVED.

25X1



SECRET

SECRET

NPIC/R-1511/63 25X1

SPECIAL AREA VICTOR 2300N 08234W



NO APPARENT CHANGE IN CLOUD-FREE AREAS.



MATANZAS LANDING BEACH 2301N 08126W

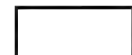


NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.



-MISCELLANEOUS ACTIVITY-

MANAGUA MUNITIONS STORAGE SITE 2258N 08218W



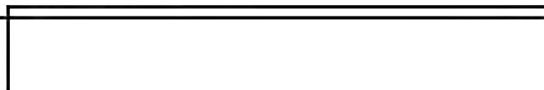
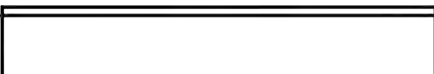
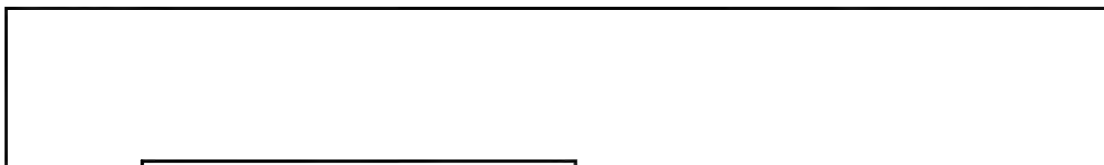
NO APPARENT CHANGE IN FACILITIES.  
NO VEHICLES OBSERVED.



BEJUCAL MUNITIONS STORAGE SITES NE AND NW 2256N 08223W



NO APPARENT CHANGE IN FACILITIES.  
APPROXIMATELY 30 VEHICLES OBSERVED IN HEADQUARTERS  
AREA.



SECRET



SECRET

NPIC/R-1511/63

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE  
SINCE LAST COVERAGE--

25X1

SAN CRISTOBAL MRBM SITE 1	2240N 08317W
SAN CRISTOBAL MRBM SITE 3	2242N 08308W
GUANAJAY IRBM SITE 1	2257N 08239W
SAGUA LA GRANDE MRBM SITE 1	2243N 08001W
SAGUA LA GRANDE MRBM SITE 2	2239N 07951W
SAN CRISTOBAL MRBM SITE 4	2246N 08258W
GUANAJAY IRBM SITE 2	2257N 08236W
CAMPO FLORIDO CRUISE-MISSILE SITE	2306N 08211W
TRINIDAD AIRFIELD	2147N 07959W
CARDENAS PORT	2302N 08112W
LA COLOMA PORT	2214N 08334W
HAVANA COMMUNICATIONS CENTER	2300N 08226W
LA FLORA MILITARY STORAGE	2252N 08233W
HAVANA, AMMUNITION STORAGE AREA	2301N 08226W
MADRUGA MILITARY AREA	2256N 08149W
MESTANZA, EXPLOSIVES STORAGE SITE	2228N 08347W
MINAS AREA, MILITARY CAMP	2306N 08211W
CEIBA MOCHA, MILITARY AREA	2257N 08142W
MARTI AREA, ARMOR TRAINING AREA	2258N 08059W
SPECIAL AREA ALPHA	2258N 08227W
SPECIAL AREA BRAVO BLUE	2250N 08233W
SPECIAL AREA BRAVO RED	2254N 08231W
SPECIAL AREA TANGO	2258N 08244W
TARARA LANDING BEACH	2310N 08212W
VARADERO LANDING BEACH	2308N 08118W
CIENFUEGOS LANDING BEACH	2202N 08036W
ENSENADA COLORADO LANDING BEACH	2202N 08025W
SAN FRANCISCO DE PAULA, MUNITIONS STORAGE SITE	2303N 08218W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT  
NOT INTERPRETED --

SANTA LUCIA SAM SITE	2241N 08355W
MARIEL SAM SITE	2300N 08249W
CIFUENTES SAM ASSEMBLY AREA	2236N 08005W
SANTA CLARA SAM SITE	2229N 08000W
GUERRA CRUISE-MISSILE STORAGE	2300N 08250W
CABANAS PORT	2259N 08256W
BAHIA HONDA, MILITARY CAMP	2258N 08311W
REMEDIOS AREA, MILITARY CAMP	2227N 07934W
MINAS, AMMUNITION STORAGE AREA	2307N 08211W
TORRENS, MILITARY COMPLEX	2259N 08228W

SECRET

SECRET

NPIC/R-1511/63

BAJURAYABO AREA MILITARY CAMP  
HAVANA VEHICLE PARK  
MINAS, MILITARY CAMP  
GUAYABAL MILITARY CAMP  
CABANA FORTRESS  
SPECIAL AREA HOTEL  
LA ROSITA STORAGE DEPOT BARAJAGUA

2308N 08210W  
2309N 08215W  
2127N 07734W  
2254N 08237W  
2308N 08220W  
2301N 08246W  
2208N 08004W



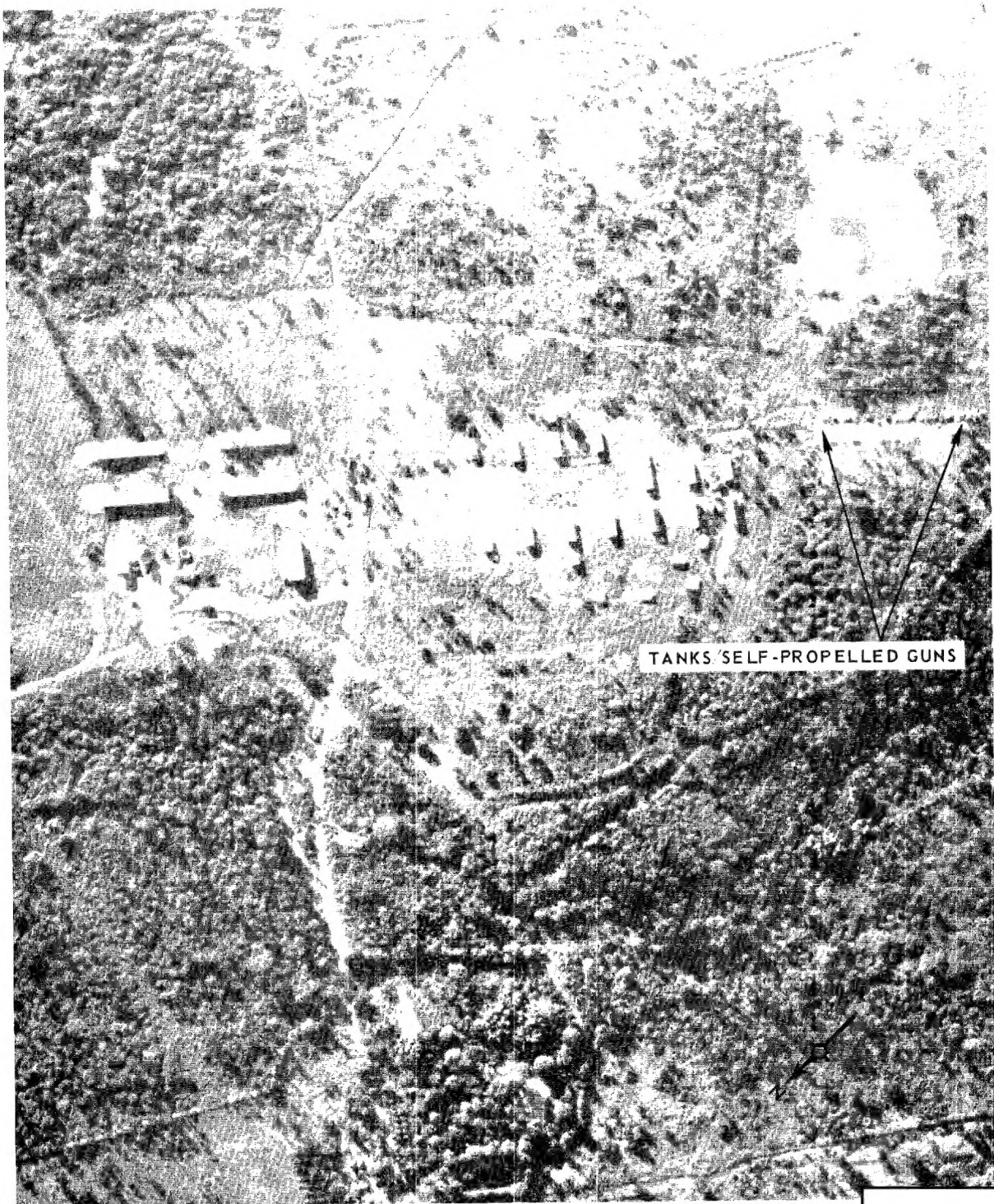
25X1

SECRET



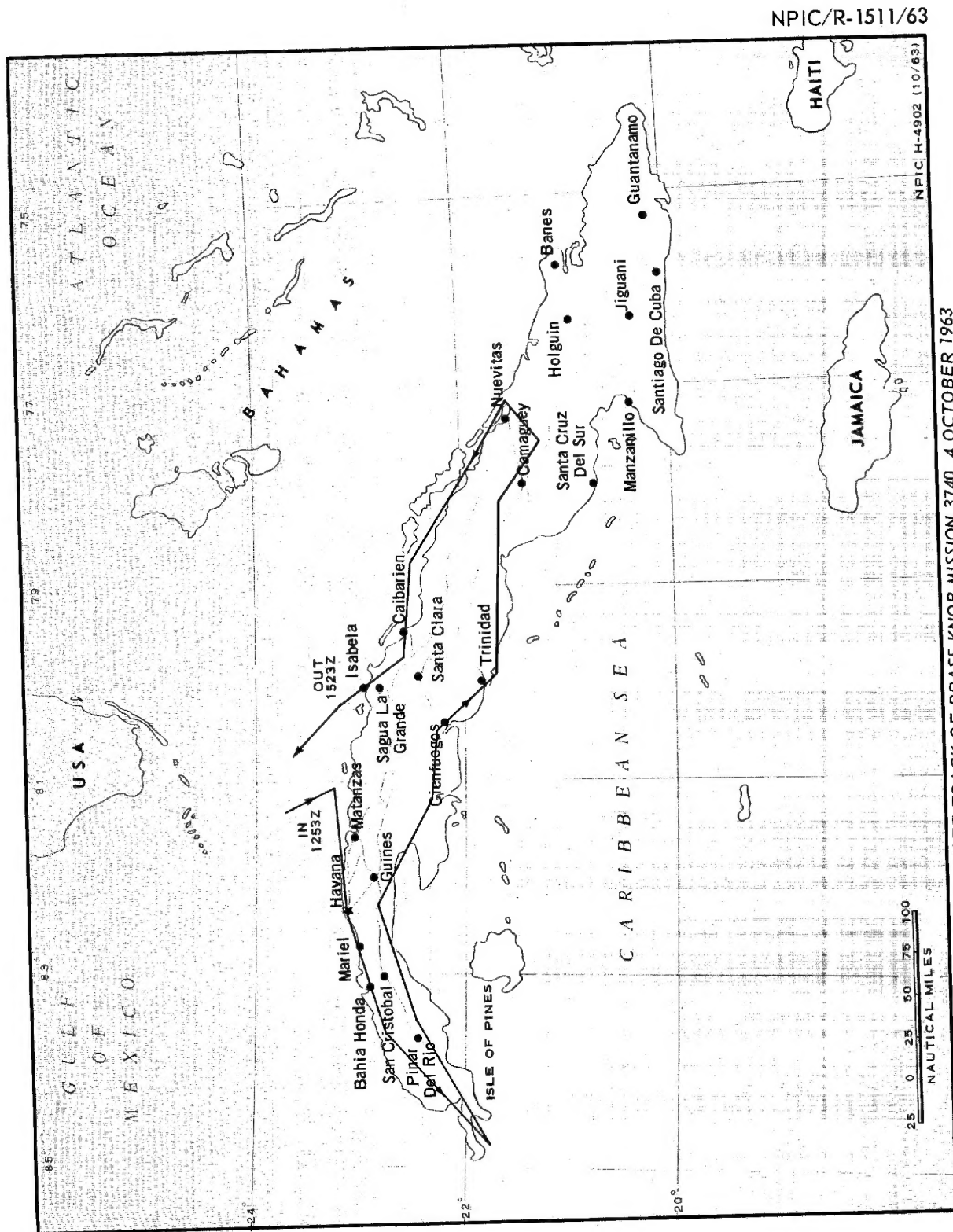
1 A COLOMA SAM SITE 2

25X1



LIMONAR, TANK TRAINING AREA





**SECRET**

Approved For Release 2003/02/27 : CIA-RDP78B04560A001600010054-2

Approved For Release 2003/02/27 : CIA-RDP78B04560A001600010054-2

**SECRET**